

O I P E J C I S I  
AUG 12 2005  
P A T E N T & T R A D E M A R K O F F I C E

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

By: Louise Drain

Date: August 3, 2005

O I P E J C I S I  
AUG 12 2005  
P A T E N T & T R A D E M A R K O F F I C E

**PATENT  
MAIL STOP AMENDMENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:

Shuo-Yen Robert Li

:

Conf. No.: 8816 : Group Art Unit: 2661

Appln. No.: 09/882,075 : Examiner: Man U Phan

Filing Date: June 15, 2001 : Attorney Docket No.: 681954-119US  
: (P-11930060)

Title: GENERAL SELF-ROUTING MECHANISM FOR MULTICASTING  
CONTROL OVER BIT-PERMUTING SWITCHING NETWORKS

**AMENDMENT**

This Amendment is in response to the Office Action mailed April 4, 2005 (Mail Date 20050330) and is being filed within the first month of extension under 37 C.F.R. § 1.13(a) and 37 C.F.R. § 1.17(a). A Petition for Extension of Time to and including August 4, 2005 is filed herewith.

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listings of the claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.